PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	H0004815-0760(1100.1227101)	PTQ 37
First Inventor	Barrett E. Cole	J.S. 839
Title	MULTIPLE WAVELENGTH SPECTROMETER	47
Express Mail Label No.	EV315609309US	927 10

10111/10111	ownomprovidence applications and or or or mostary	Express Mail Label IVC.			
See MPEP c	APPLICATION ELEMENTS hapter 600 concerning utility patent application conten	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
2. Applica Applica See 37 Specifi (preferm - Descri - Cross - Staten - Refere or a cc - Backg - Brief S - Brief I - Detaile - Claimi	ed arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nence to sequence listing, a table, proputer program listing appendix round of the Invention Summary of the Invention Description of the Drawings (if filed) and Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
4. Drawin 5. Oath or Decl a. Nev b. Cop (for i. Appli	g(s) (35 U.S.C. 113) [Total Sheets1] aration [Total Sheets3 wy executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	(when there is an assignee) 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. □ Other:			
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/100.298					
Prior application information: Examiner Stephen K. Yam Art Unit: 2878 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
☑ Custom	ner Number: 000128	OR Correspondence address below			
Name Address	Kris Fredrick Honeywell International Inc.				
City	101 Columbia Road Morristown	State New Jersey Zip Code 07962			
Country	US 1	Telephone 763.954.5388 Fax			
Name (Print/Ty)		Registration No. (Attorney/Agent) 38,638			
Signature	Brian N. Tuite	Date December 30, 2003			
This collection of USPTO to proces including gatherin on the amount of and Trademark O	information is require (s) an application. Cc g, preparing, and sut time you require to c ffice, U.S. Departmen	Which is to file (and by the te 12 minutes to complete, dual case. Any comments mation Officer, U.S. Patent posited in the United States Postal Service, "Express"			

PTO/SB/17 (10-03)
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S	FEE TRANSMITTAL
PTO	for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1704.00

Complete if Known				
Application Number	New US Patent Application			
Filing Date	December 30, 2003			
First Named Inventor	Barrett E. Cole			
Examiner Name	unknown			
Art Unit	unknown			
Attorney Docket No.	H0004815-0760(1100.1227101)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	• • • • • • • • • • • • • • • • • • • •	ONAL FEES			
Deposit Account:	Large Entity	F			
Deposit Account 50-0413	Fee Fee Code (\$)	Fee Fee Fee Code (\$)	Description	Fee Paid	
Number	1051 130	2051 65 Surcharge - la	te filing fee or oath		
Deposit Account Crompton, Seager & Tufte	1052 50	2052 25 Surcharge - la cover sheet	te provisional filing fee or		
Name The Director is authorized to: (check all that apply)	1053 130	· ·	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520		uest for ex parte reexamination	` 	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting pu Examiner action	ublication of SIR prior to on	L	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting pu			
	1251 110	2251 55 Extension for	reply within first month		
FEE CALCULATION	1252 420	2252 210 Extension for	reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253 950	2253 475 Extension for	reply within third month	ļ	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for	reply within fourth month		
1001 770 2001 385 Utility filing for	1255 2,010	2255 1,005 Extension for	reply within fifth month		
1002 340 2002 170 Design filling fee 770.	1401 330	2401 165 Notice of App	eal		
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in	n support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for or	ral hearing	L	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to inst	titute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452 110	2452 55 Petition to revi	ive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453 665 Petition to rev	vive - unintentional		
Fee from	1501 1,330	2501 665 Utility issue fe	•		
Extra Claims below Fee Paid Total Claims 48 -20** = 28 X 18 = 504.	1502 480	2502 240 Design issue		<u> </u>	
Independent 8 2** - 5 v 86 - 430	1503 640	2503 320 Plant issue fe		1	
Claims O 1430.	1460 130	1460 130 Petitions to th			
Large Entity Small Entity	1807 50	-	e under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806 180	Recording eac	f Information Disclosure Stmt ch patent assignment per		
Code (\$)	8021 40	8021 40 Property (time	s number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submi (37 CFR 1.12	ission after final rejection 9(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770		itional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	•	CFR 1.129(b)) Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900		expedited examination		
and over original patent	Other fee (sp		ppiicauori		
SUBTOTAL (2) (\$) 934.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY			(Complete (if applicable))		
Name (Print/Type) Brian N. Tufte Registration No. 38,638 Telephone 612.677.9050					
Signature Signature	(Attomey/	Agent)	Date December 30		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 31 CFR 1.17 and V.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is required by 35 USP 0. 433 and 37 OSP 1.44. This required by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.